

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 119-0034WO	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/US2005/008805	International filing date (day/month/year) 16/03/2005	(Earliest) Priority Date (day/month/year) 16/04/2004
Applicant APPLE COMPUTER, INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (See Box II).

3. ☐ Unity of invention is lacking (see Box III).

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

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ACTION _____
DUE DATE _____

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. 1

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06T1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	US 2003/174136 A1 (EMBERLING BRIAN D ET AL) 18 September 2003 (2003-09-18) abstract	1,5-12, 41
A	paragraphs '0008!', '0010!', '0060!', '0077!', '0083!', '0084! ----- -/--	2-4, 13-40, 42-45

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

A document member of the same patent family

Date of the actual completion of the international search

7 July 2005

Date of mailing of the international search report

08/08/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	HAEBERLI P ET AL: "THE ACCUMULATION BUFFER: HARDWARE SUPPORT FOR HIGH-QUALITY RENDERING" COMPUTER GRAPHICS, NEW YORK, NY, US, vol. 24, no. 4, 1 August 1990 (1990-08-01), pages 309-318, XP000604382 ISSN: 0097-8930 abstract	1,5-12, 41
A	paragraphs '03.2!', '03.3!	2-4, 13-40, 42-45
A	----- US 2002/118217 A1 (FUJIKI MASAKAZU) 29 August 2002 (2002-08-29) abstract paragraphs '0064! - '0070!	1-45
A	----- EP 0 548 586 A (INTERNATIONAL BUSINESS MACHINES CORPORATION) 30 June 1993 (1993-06-30) abstract page 16, lines 46-55 page 18, line 56 - page 19, line 48	1-45
A	----- WO 02/09039 A (VIEWPOINT CORPORATION) 31 January 2002 (2002-01-31) abstract; claims 1,3 page 9, lines 12-34 -----	1-45

Patent document cited in search report	A1	Publication date	Patent family member(s)	Publication date
US 2003174136	A1	18-09-2003	NONE	
US 2002118217	A1	29-08-2002	JP 3450833 B2 JP 2002251634 A	29-09-2003 06-09-2002
EP 0548586	A	30-06-1993	US 5274760 A EP 0548586 A2 ES 2103416 T3 JP 2103157 C JP 5282458 A JP 8007792 B KR 9603041 B1	28-12-1993 30-06-1993 16-09-1997 22-10-1996 29-10-1993 29-01-1996 04-03-1996
WO 0209039	A	31-01-2002	US 6734873 B1 AU 7704001 A EP 1301906 A2 WO 0209039 A2	11-05-2004 05-02-2002 16-04-2003 31-01-2002